



16805 U.S. PTO
111203

**NON-PROVISIONAL
UTILITY PATENT APPLICATION
TRANSMITTAL - 37 CFR 1.53(b)**

☒ **Duplicate**
(check, if applicable)

17510 U.S. PTO
10/706122



MAIL STOP PATENT APPLICATION

**Attorney Docket No.: 9003-286US
(PC 02 167 B US)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

First Named Inventor: Jürgen BRINKHUES
Express Mail Label No.: EV 312205279 US
Total Pages of Transmittal Form: 3

Transmitted herewith for filing is the non-provisional utility patent application entitled:

PHARMACEUTICAL SYRINGE PISTON AND METHOD AND DEVICE THEREFOR

which is:

an ☐ Original; or

a ☒ Continuation, ☐ Divisional, or ☐ Continuation-in-part (CIP)
of prior International Application No. PCT/EP02/04831, filed May 2, 2002.

Anticipated Group/Art Unit: or Class , Subclass .

☐ This non-provisional patent application is based on Provisional Patent Application No. ,
filed .

Enclosed are:

- ☒ Specification (including Abstract) and claims: 21 pages.
- ☒ 12 sheets of drawings (formal).
- ☐ Application Data Sheet.
- ☒ Newly executed Declaration (copy).
- ☐ Copy of Declaration from prior application.
- ☐ Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- ☐ Microfiche computer program (Appendix).
- ☐ Nucleotide and/or Amino Acid Sequence Submission, including:
- ☐ Computer readable copy ☐ Paper Copy ☐ Verified Statement.
- ☒ Under PTO-1595 Cover Sheet, an assignment of the invention
- ☒ Name of Assignee: West Pharmaceutical Services Deutschland GmbH & Co. KG
- ☒ Certified copy of German Application No. 101 22 959.3, filed May 11, 2001 is
filed:
☒ herewith or ☐ in prior application.

16805 U.S. PTO
111203

- ☐ Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 as ☐ an Independent Inventor, or ☐ a Small Business Concern, or ☐ a Non-Profit Organization.
- ☐ Preliminary Amendment.
- ☒ Information Disclosure Statement, PTO/SB/08A, and cited references.
- ☐ Request for Nonpublication of Application Under 35 U.S.C. §122(b)
- ☐ Other:

The filing fee is calculated as follows:

			SMALL ENTITY			LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE:			BASIC FEE:	
			\$385			\$770	
Total	20-20 =	0	X9	\$	OR	X18	\$ ----
Independent	3- 3=	0	X43	\$	OR	X86	\$ ----
<input type="checkbox"/> Multiple Dependent Claims Present			\$145	\$	OR	\$290	\$ ----
			TOTAL	\$	OR	TOTAL	\$ 770.00

- ☐ The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts
- ☒ A check in the amount of \$770.00 to cover the filing is enclosed.
- ☒ The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 209003.0286)** as noted below. A duplicate copy of this sheet is enclosed.
- ☒ Any overpayments or deficiencies in the above-calculated fee.
- ☐ Filing fee in the amount of \$_____ as calculated above.
- ☒ Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
- ☒ In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

CORRESPONDENCE ADDRESS

November 11, 2003 By: *[Signature]* Schwanz, Reg. No. 25,918
(Date) *for*

MARTIN G. BELISARIO

Registration No. 32,886

AKIN GUMP STRAUSS HAUER & FELD LLP

One Commerce Square

2005 Market Street, Suite 2200

Philadelphia, PA 19103-7013

Telephone: 215-965-1200

Direct Dial: 215-965-1303

Facsimile: 215-965-1210

E-Mail: mbelisario@akingump.com

☒ Customer Number or Bar Code Label: **000570**

MGB/WWS/msb

Enclosures